

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (currently amended): A computer-implemented method performed by a client system for viewing a calculator web page in a calculator mode, comprising:

 sending a request, by a user, to view the calculator web page;

 displaying the requested calculator web page comprising one or more editable cells and one or more non-editable cells, wherein the editable cells are displayed with a visually distinct indication from the non-editable cells, wherein only certain cells in the calculator are editable; and

 allowing the user to change contents in the editable cells, but not allowing the user to change contents in the non-editable cells.

Claim 2 (original): The method of claim 1, further comprising e-mailing a link to the calculator, including:

 allowing the user to click on “e-mail this page” button; and

 allowing the user to enter a recipient’s address.

Claim 3 (original): The method of claim 1, further comprising embedding the calculator in a web page, including:

 allowing the user to indicate a calculator ID of the calculator;

 displaying an HTML code including the calculator ID of the calculator; and

 allowing the user to copy the HTML code and paste it into the web page’s HTML.

Claim 4 (original): The method of claim 3, wherein the embedded HTML web page includes "JavaScript include" tags.

Claim 5 (currently amended): The method of claim 1, wherein the visually distinct indication is a border around each of the editable cells and the non-editable cells do not have the border~~the calculator is displayed on a client system.~~

Claim 6 (currently amended): The method of claim 5, wherein a JavaScript Dynamic HTML is downloaded to the client system, the JavaScript including functionality, format and content of the calculator web page.

Claim 7 (currently amended): A computer-implemented method performed by a server data processing system, comprising:

receiving a request, from a client system, for a calculator web page;

reviewing parameters received with the request for the calculator web page, said parameters include a calculator mode and a data ID;

sending the requested calculator web page, to the client system, based on the parameters received, wherein said calculator web page contains embedded data specific to the requested calculator web page and capable of causing display of a calculator ~~having only certain cells that are editable,~~ wherein the calculator comprises one or more editable cells and one or more non-editable cells, the editable cells to be displayed with a visually distinct indication from the non-editable cells.

Claim 8 (original): The method of claim 7, wherein before sending the calculator web page, JavaScript data is embedded into the calculator web page.

Claim 9 (original): The method of claim 7, wherein the data ID identifies a file name.

Claim 10 (currently amended): A computer-implemented method for viewing a spreadsheet using a calculator preview mode on a computer system, comprising:

 sending a request, from a designer/creator, to view the spreadsheet in a spreadsheet mode;

 displaying the spreadsheet in the spreadsheet mode;

 requesting, by the designer/creator, to view the spreadsheet using the calculator preview mode; and

 displaying the spreadsheet in the calculator preview mode, wherein certain portions of the displayed spreadsheet have been selected as non-editable such that the spreadsheet has one or more editable cells and one or more non-editable cells, the editable cells being displayed with a visually distinct indication from the non-editable cells.

Claim 11 (currently amended): The method of claim 10, wherein requesting by the designer/creator, to view the spreadsheet using the calculator preview mode includes allowing the designer/creator to select [[the]]a Calculator Preview command from [[the]]a Tools menu.

Claim 12 (currently amended): A computer-implemented method for allowing a user to change contents of cells in a calculator in a calculator mode, the method comprising:

 displaying, on a server system, a spreadsheet using a calculator preview mode, the spreadsheet having cells, at least one of the cells of the spreadsheet depending on a value in one or more other cells of the spreadsheet, wherein any cells depending on the value in the other cells default to being non-editable cells, any editable cells being displayed with a distinct visual indication from said non-editable cells;

 allowing, on the server system, a designer/creator to adjust the cells' editability in the calculator preview mode;

displaying on a client system, the cells of the spreadsheet in a calculator mode with a visual indication based on the editability of the cells, such that any editable cells are displayed with said distinct visual indication from said non-editable cells; and

allowing, on the client system, ~~the~~ a user to change ~~the~~ contents of the editable cells in the calculator in the calculator mode based on the adjustments made in the calculator preview mode.

Claim 13 (currently amended): The method of claim ~~[[12]]~~¹⁰, wherein at least one of the cells of the spreadsheet depends on a value in one or more other cells of the spreadsheet, and any cells depending on the value ~~the cells depending on values~~ in other cells default to being non-editable cells, and any cell that another cell depends on defaults to being an editable cell.

Claim 14 (currently amended): The method of claim 12, wherein, on the server system, any cell that another cell depends on defaults to being an editable cell ~~the cells with values that other cells depend on default to being editable.~~

Claim 15 (currently amended): The method of claim 12, wherein, on the server system, the cells containing text only default to being non-editable.

Claim 16 (currently amended): The method of claim 12, wherein adjusting editability includes allowing the designer/creator to toggle the editability of a cell when in response to the designer/creator clicking ~~clicks~~ on that cell.

Claim 17 (currently amended): The method of claim 12, wherein the visually distinguishing indication is an outline around the editable cells ~~editable cells have a blue outline around them in the calculator preview mode, and the non-editable cells do not have the outline.~~

Claim 18 (currently amended): The method of claim 12, wherein adjusting editability includes changing a flag value in ~~each~~ a Spreadsheet/Calculator Data file and a Data Array file.

Claim 19 (currently amended): The method of claim 18, wherein the flag in the Spreadsheet/Calculator Data file has a "FALSE" value for editable cells~~when the cell is~~ editable.

Claim 20 (currently amended): The method of claim 18, wherein the flag in the Spreadsheet/Calculator Data file has a "TRUE" value for non-editable cells~~when the cell~~ is non-editable.

Claim 21 (withdrawn). A data structure for allowing a user to view a calculator in a calculator mode, the data structure comprising:

- a member file for keeping information about members;

- a Spreadsheet /Calculator Data file for keeping a spreadsheet and calculator data information by a server; and

- a Data Array file for keeping the spreadsheet and the calculator data information by a client.

Claim 22 (withdrawn). The data structure of claim 21, wherein the member file includes a member ID, password, and dataID.

Claim 23 (withdrawn). The data structure of claim 21, wherein the spreadsheet /calculator data file includes a user name and information about each cell.

Claim 24 (withdrawn). The data structure of claim 23, wherein the information about each cell includes at least one of value, formula, formatting, borders, content, dependency, and editability.

Claim 25 (currently amended): A computer-implemented method for building a calculator on a client system, the method comprising:

determining a number of rows and columns for the calculator in accordance with data sent from a server;

initializing the content of each cell in the calculator in accordance with data sent from a server, the calculator comprising one or more editable cells and one or more non-editable cells;

building an input box for editable cells, wherein the input box visually distinguishes the editable cells from the non-editable cells;

making the cells visible once all the cells are built; and

performing a formula calculation for cells having formulas in them.

Claim 26 (currently amended): The method of claim 25, further comprising ~~the steps of:~~
~~building an input box for editable cells; and~~

allowing a user to enter contents in the editable cells, but not allowing the user to enter contents in non-editable cells.

Claim 27 (currently amended): The method of claim 25, wherein ~~the step of~~said initializing includes obtaining information about each particular cell from a Data Array file.